

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L10 | 56 | ((beam or cantilever or membrane) near10 trench near10 substrate) and (sacrificial) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 22:57 |
| L11 | 18 | ((beam or cantilever or membrane) near10 trench near10 substrate).clm. and (sacrificial) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 22:57 |
| L12 | 5 | ((beam or cantilever or membrane) near10 trench near10 substrate).clm. and (sacrificial).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 22:57 |
| L13 | 3 | ((beam or cantilever or membrane) near10 trench near10 substrate).clm. and (sacrificial adj layer).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:00 |
| L14 | 20 | ((beam or cantilever or membrane) near10 trench near10 sacrificial) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:00 |
| L15 | 6 | ((beam or cantilever or membrane) near10 trench near10 sacrificial).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:02 |
| L16 | 531 | ((beam or cantilever or membrane) near10 contact near10 (circuit or circuitry)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:03 |
| L17 | 0 | ((beam or cantilever or membrane) near10 contact near10 (circuit or circuitry) near10 trench).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:03 |
| L18 | 2 | ((beam or cantilever or membrane) near10 contact near10 (circuit or circuitry) near10 trench) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:03 |

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|-----|----|---|---|----|----|------------------|
| L19 | 70 | ((beam or cantilever or membrane) near10 contact near10 trench) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:04 |
| L20 | 17 | ((beam or cantilever or membrane) near10 contact near10 trench).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:05 |
| L21 | 2 | ((beam or cantilever or membrane) near10 contact near10 trench near10 (circuit or circuitry)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:05 |
| L22 | 5 | ((beam or cantilever or membrane) with contact near10 trench near10 (circuit or circuitry)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:05 |
| L23 | 6 | ((beam or cantilever or membrane) with contact with trench near10 (circuit or circuitry)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:05 |
| L24 | 6 | ((beam or cantilever or membrane) with contact with trench with (circuit or circuitry)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:09 |

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|-------|------|--|---|------------------|---------|------------------|
| L26 | 0 | (beam or cantilever or membrane) with trench with (detect or detecting or detected or detection) with contact with wall | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:20 |
| L27 | 13 | (beam or cantilever or membrane) with trench with contact with wall | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:21 |
| L28 | 11 | (beam or cantilever or membrane) with trench with (detect or detecting or detected or detection or sensing or sensor) with contact | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:21 |
| L29 | 8 | (beam or cantilever or membrane) near10 trench with (detect or detecting or detected or detection or sensing or sensor) with contact | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:21 |
| L30 | 7 | (beam or cantilever or membrane) near10 trench near10 (detect or detecting or detected or detection or sensing or sensor) with contact | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:21 |
| L31 | 5 | (beam or cantilever or membrane) near10 trench near10 (detect or detecting or detected or detection or sensing or sensor) near10 contact | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/29 23:21 |